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## 1850 101 A PATENT APPLICATION PAPER

Docket No. 11675 TRADEMA

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68340 U.S. PTO  
08/846671

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification  
Class \_\_\_\_\_ Subclass \_\_\_\_\_

PATENT APPLICATION  
Honorable Commissioner of Patents  
and Trademarks  
Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of Kei-Yu Ko, for UNDOPED SILICON DIOXIDE AS ETCH STOP FOR SELECTIVE ETCH OF DOPED SILICON DIOXIDE comprising 32 pages of specification and claims, and a Declaration, Power of Attorney and Petition.

Enclosed also are:

- 2 sheets of drawings
- An assignment of the invention to Micron Technology, Inc., including a Form PTO-1595 recordation cover sheet.
- A certified copy of an \_\_\_\_\_ application.
- An Associate Power of Attorney
- A Verified Statement to Establish Small Entity Status Under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27

## U.S. Commissioner of Patents

and Trademarks

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A Certificate of Mailing by "Express Mail" certifying a filing date of April 30<sup>th</sup>, 1997 by use of Express Mail Label No. EM053141022US.

The filing fee has been calculated as shown below.

FOR	NO. FILED	NO. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
			RATE	FEE	OR	RATE
<u>BASIC FEE</u>				\$ 385		\$ 770
<u>TOT. CLAIMS</u>	<u>54 -20=</u>	<u>34</u>	X 11=	\$	OR X 22=	\$ 680
<u>IND. CLAIMS</u>	<u>8 - 3=</u>	<u>5</u>	X 40=	\$	OR X 80=	\$ 400
<u>MULTIPLE DEPENDENT CLAIM PRESENTED</u>			+130=	\$	OR +260=	\$
			<u>TOTAL</u>	<u>\$</u>	<u>OR</u>	<u>TOTAL</u> \$ 1850

Please debit Deposit Account No. 23-3178 in the amount of \$ \_\_\_\_\_ for the government filing fee. Triplicate copies of this sheet are attached.

Please debit Deposit Account No. 23-3178 in the amount of \$40.00 for recordation of the enclosed Assignment.

A check in the amount of \$1,890.00 is enclosed to cover the filing fee and the recordation of the enclosed Assignment.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178. Copies in triplicate of this sheet are enclosed.

Any additional filing fees required under 37 C.F.R. § 1.16.

Any patent application processing fees under 37 C.F.R. § 1.17.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3178. Copies in triplicate of this sheet are enclosed.

Any patent application processing fees under 37 C.F.R. § 1.17.

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- x The issue fee set forth in 37 C.F.R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b).
- x Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 30<sup>th</sup> day of April, 1997.

Respectfully submitted,



BRADLEY K. DeSANDRO  
Attorney for Applicant  
Registration No. 34,521

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BKD:dff

Docket: 11625.114  
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Rev. 12/96

PATENT APPLICATION  
Docket: 11675.114

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EM053141022US

Date of Deposit: 30<sup>th</sup> April 1997

I hereby certify that this patent application in the name of Kei-Yu Ko for UNDOPED SILICON DIOXIDE AS ETCH STOP FOR SELECTIVE ETCH OF DOPED SILICON DIOXIDE, together with the Declaration, Power of Attorney, and Petition, Assignment, two (2) sheets of drawings, and Check No. 096901 for \$1,890.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231. Dated this 30<sup>th</sup> day of April, 1997.

Respectfully submitted,



BRADLEY K. DeSANDRO  
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Transmitted: Transmittal; Application (32 pages of specification and claims); Drawings (2 sheets); Declaration, Power of Attorney and Petition; Assignment with coversheet; Check No. 096901 for \$1,890.00 for filing fees and assignment recordal; postcard.

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Rev. 9/95